

What is claimed is:

1. A connector for connecting a contact pad of a flexible printed circuit board against terminals of an electronic component, comprising:

5 a body, which is combined with the electronic component, and on which two parallel sliding channels are mounted corresponding to two sides of the terminals of the electronic component; and

10 a reinforcing plate, which is combined with the contact pad of the flexible printed circuit board so as to increase the stiffness of the contact pad;

wherein two sides of the reinforcing plate cooperate with the two parallel sliding channels of the body, thereby the contact pad of the flexible printed circuit board is connected against the terminals of the
15 electronic component.

2. The connector of claim 1, wherein the body has a container for receiving the electronic component, and the terminals protrude from the container when the electronic component is received in the
20 container.

3. The connector of claim 2, wherein the electronic component includes a speaker, a receiver, a microphone and an oscillator.

4. The connector of claim 2, wherein the electronic component is a speaker, and the bottom of the container has an opening thereon and the sound of the speaker comes out from the opening and the area of the opening should be smaller than the area of the speaker.

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5. The connector of claim 1, wherein the body and the electronic component are formed in a piece.

6. The connector of claim 1, wherein a positioning protrusion is mounted at an appropriate location of the surface of each sliding channel of the body, and an indentation is mounted at the corresponding location of each of the two sides of the reinforcing plate, and the positioning protrusions are locked into the indentations respectively so as to have a firm combination of the body with the reinforcing plate.

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7. The connector of claim 1, wherein the reinforcing plate is combined with the back of contact pad of the flexible printed circuit board.

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8. The connector of claim 1, wherein the flexible printed circuit board is formed as a shape of stairs so as to match up to the height of the body.

9. The connector of claim 1, wherein the terminals of the electronic component are elastic terminals.

10. The connector of claim 1, wherein the reinforcing plate is a
5 hardened resin with which the back of the contact pad is coated.